## **PHILIPS**

### Bulb

### LED

40W-45W

B22

Cool Daylight

8718699658809



# Bright LED lighting with excellent light quality

Philips LED light bulbs provide a beautiful, cool white light, an exceptionally long life, and immediate, significant energy savings. With a pure and elegant design, this bulb is the perfect replacement for your frosted traditional bulbs.

### High quality light

- Designed for the comfort of your eyes
- No visible flicker
- Light all around

### Choose a simple replacement for your old bulbs

Perfect fit and high-quality finishingß

### Choose for a sustainable solution

• Long life bulbs - Lasts up to 15 years

### Light beyond illumination

Instant on

### Highlights

### Gentle LEDs, easy on the eyes



It's easy to see how harsh lighting can strain the eyes. Too bright, and you get the glare. Too soft and you experience flicker. Now you can gently light up your world with LEDs designed to go easy on the eyes, and create the perfect ambience for your home.

### No visible flicker

When your light flickers in quick succession it could be hard on the eyes, cause headaches, and even set off an attack for those with photosensitive epilepsy. It's both unpleasant and unnecessary. LEDs can flicker because of their rapid response to the driver current. However, because Philips LEDs are designed so that variations in your driver current's output are minimized, they eliminate the factors that cause flicker. So, you won't see it, not even a hint.

### Light all around

Thanks to its innovative but vintage design shape, this LED bulb prevents the shadow that normally appears at the beam spread edge. The result? Natural warm white light all around.

### Perfect fit

With a familiar shape, these bulbs are the perfect fit for your existing fixtures. They look just like the classic light bulb.

### 15,000-hour rated average life



With a lifetime of up to 15,000 hours, you can reduce the hassle of frequently replacing your light bulbs, and enjoy a perfect lighting solution for over 15 years.

#### Instant on

### Specifications

### **Bulb characteristics**

- Dimmable: No
- Intended use: Indoor
- Lamp shape: Other
- Socket: B22
- Technology: LED
- Type of glass: Frosted

### **Bulb dimensions**

- Height: 22 cm
- Weight: 0.297 kg
- Width: 12 cm

### Durability

- Average life (at 2.7 hrs/day): 15 year(s)
- Lumen maintenance factor: 70%
- Nominal lifetime: 15,000 hour(s)
- Number of switch cycles: 7,500

### **Light characteristics**

- · Color rendering index (CRI): 80
- Color temperature: 6500 K
- Light Color Category: Cool Daylight
- Nominal luminous flux: 4000 lumen
- Starting time: <0.5 s
- Warm-up time to 60% light: instant full light
- Color Code: 865 | CCT of 6500K

### **Miscellaneous**

EyeComfort: Yes

### **Other characteristics**

- Lamp current: 170 mA
- Efficacy: 100 lm/W

### **Packaging information**

- Product family: LED
- EAN: 8718699658809
- EOC: 871869965880900
- Product title: Stellar Bright 40W/ 4000lm,6500K B22

### **Power consumption**

- Power factor: 0.9
- Voltage: 220-240 V
- Wattage: 40 W

### Product dimensions and weight

• Length: 9.7 cm

### **Rated values**

- Rated luminous flux: 4000 lumen
- Rated power: 40 W

### Technical specifications

• Frequency: 50 Hz

### Packaging dimensions and weight

- EAN/UPC product: 8718699658809
- Net weight: 0.300 kg
- Gross weight: 0.390 kg
- Height: 23.000 cm
- Length: 12.000 cm
- Width: 12.000 cm
- Material number (12NC): 929002030413



Issue date: 2023-11-08 Version: 0.156 © 2023 Signify Holding. All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.

www.lighting.philips.com